# North Shore Region

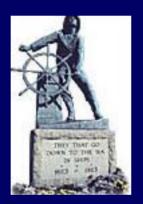


Andrea K. Cooper Regional Coordinator









#### Revere - Salisbury

- •122.75 miles coastal frontage
- •56 beaches (37 limited)
- Rocky coastline
- Expansive salt marsh
- •Historic marine industrial seaports
- Parker River Wildlife Refuge
- Two ACECs







#### Historic and Cultural Uses

- Ship building
- Historic fishing fleets
- Earliest sites of human habitation in MA.
- Atlantic Flyway of global significance
- Industrial mills and working farms
- Importation of goods from Europe















#### **Existing Uses**

- Commercial and recreational fishing
- Recreational boating
- Shellfishing
- Fish processing
- Whale watching
- Casino cruises
- Ferries (regional)









## Interrelationship Between Uses

- Human activities vs. the environment and aesthetics
- Eco-tourism integrating nature and business
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- Commercial vs. recreational
- Navigation and infrastructure limitations







# Areas for Current and Future Uses

- ■Ipswich Bay
- Industrial ports of Gloucester and Salem





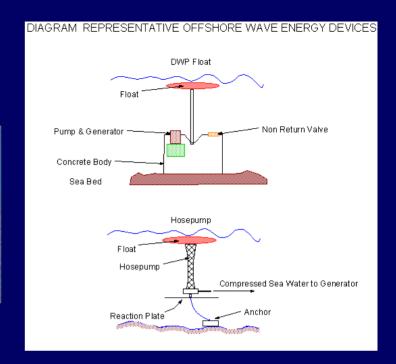


#### Anticipated for the Future

- Wind and wave energy
- International ferries
- Luxury cruise ships
- New casino boats
- Pipelines or cables
- Dredge material disposal
- Large fishing vessels to enhance seafood processing industry
- Aquaculture/proposed salmon farm











## Management Approaches

- Gloucester and Salem Municipal Harbor Plans and Designated Port Area Master Plans
- DMF Regional Fisheries Management Plan
- Upper North Shore Regional Boat Waste Management Plan
- Beach management plans
- Parker River Essex Bay ACEC management strategy

